Index of Claims



Application/Control No.

10/733,613

Examiner

Edward J. Cain

Applicant(s)/Patent under Reexamination

ARAUJO-DA-SILVA ET AL

Art Unit

1714

√	Rejected
=	Allowed

_	(Through numeral) Cancelled
	Postricted

N	Non-Elected
1	Interference

Α	Appeal
0	Objected

Claim	n ]			_	D	ate						Cla	im				Date					Cla	aim				D	ate		_		
-	<u></u>	9		1	١				i			_	- <del>a</del>									_	ō			1	1	- 1				- 1
Final	Original	9/27/06				•	- {					Final	Original				i i					Final	Original								ı,	
፲   5	5	9/2						- 1				证	ö									Œ	ō	ı	1			ı		ı	ŀ	- 1
$\vdash$		,		+	$\dashv$	-	-	$\dashv$	Н					-		╁	┤┤		$\vdash$		-			-	-+-	+	-	+	_	$\dashv$	$\dashv$	-
	<u> </u>	√ <b>X</b>	+	+	+	-+	$\dashv$	-	Н	$\dashv$			51 52	$\dashv$	+	+	$\vdash$		╁╌┼		H		101 102	$\dashv$	+	+	$\dashv$	-	-	$\dashv$	$\dashv$	⊣
	2	1	+	+	+	$\dashv$	-+	-	H				53	+	+	+	$\vdash$		╁┼	-	H		103	┪	+	+	$\dashv$	$\dashv$	-	$\dashv$	$\dashv$	-
	4	+	+	+	+	+	$\dashv$		$\vdash$	-			54	$\vdash$	+	+	┨		1 1	-	$\vdash$		104	$\dashv$	$\dashv$	Ŧ	$\dashv$	┪	十	$\dashv$	$\dashv$	$\dashv$
	5	+	-	+	+	$\dashv$	$\dashv$	_	H	-			55	$\vdash$	+	┿	+	+	11	$\dashv$	-	_	105	_		7	$\dashv$	一	$\dashv$	$\dashv$	┪	ᅥ
	6	+		+	_	7	_	_	H				56	$\vdash$	1	+	$\vdash$	$\dashv$	$\dagger \dagger$	$\dashv$			106	一	_	十	$\neg$	7	$\dashv$	十	┪	_
	<del>7</del>	T		$\dagger$	十	寸							57	$\Box$	7	+-	$\Box$	十	$\Box$	$\neg$	-	$\neg \neg$	107			7	寸	$\neg$	寸	ヿ	╛	
	8			1	$\dashv$	寸	ヿ		П				58		┰		$\Box$			7			108	$\neg$		T	$\neg$			$\neg$	$\neg$	
	9	Т		Ť	$\exists$		$\neg$						59										109									
1	10	T											60								$\mathbb{L}$		110							$\Box$		
	11	$\prod$		I									61		$\perp$	L				_	L		111			$\perp$		_]				
	12_	1			$\perp$	$\Box$	[						62	Ц	┵	1	ot		$\sqcup$	_	L		112		$\dashv$	$\perp$	_	_		_		
	13	1	$oxed{oxed}$	$\downarrow$	_	_	ļ		$\sqcup$				63	$\sqcup$	$\perp$	$\bot$	$\sqcup$		$\sqcup$		L	_	113	ļ	_	$\dashv$	_	_ļ	_	_		
	14	0	$\perp \perp$	$\bot$	$\perp$		ļ	_	$\sqcup$	[			64	$\vdash$	_	+	$\sqcup$		$\vdash \vdash$	-	L		114		_	_	_	}		$\dashv$	$\dashv$	
1	15	+	$\vdash \vdash$	-	$\dashv$	-			Н	_			65	$\vdash$		+	$\vdash$		++	-	F		115		4	4			_	$\dashv$	$\dashv$	$\dashv$
	16	+		+	$\dashv$	-+		_	Н	_		-	66			+	$\vdash$		+	- :::	H		116 117		-	+	-			$\dashv$	$\dashv$	$\dashv$
	17	+		+	$\dashv$			-	H	$\dashv$		-	67	-		+	$\vdash$		+-+	-	⊩			-	-	-	-	-	-	$\dashv$	$\dashv$	
	18 19	+	$\vdash$	╬	-	-+	-+	-	H	$\dashv$		$\vdash$	68 69	$\vdash$		+	╁		╁╌┼	-	-	-	118 119			$\dashv$		-	-	$\dashv$	$\dashv$	
	20	+	$\vdash$	+	+	-+		_	$\vdash$	$\dashv$		$\vdash$	70	┝╼┼		+	+	+	++		$\vdash$		120		-+	+	$\dashv$	$\dashv$	+	+	ᅱ	_
	21	+	-	+	$\dashv$	$\dashv$			H	$\dashv$			71	$\vdash$	╌	+		+	1-1	-	$\vdash$		121	-		$\dashv$				$\dashv$	$\dashv$	
	22	+	$\vdash$	+	-+	+	$\dashv$		H	$\dashv$			72	H	+	+	1-1	+-	╁┼	-	$\vdash$		122	一	-+	$\dashv$	_			$\dashv$	$\neg$	$\dashv$
	23	+	$\vdash$	+	_	_	_	_		$\dashv$			73	$\vdash$	+	$\dagger$	1-1		T	-	۲		123	$\neg$	$\top$	$\dashv$	寸			$\dashv$	$\dashv$	$\neg$
	24	T	H	$^{\dagger}$	_	_	$\neg$		$\vdash$	$\neg$			74	H	$\top$	$\top$			${}^{\dagger}$	7:::	-		124	$\neg$	$\top$	寸	ᄀ			寸	ᆿ	
	25	ō	$\vdash$	T	寸	寸	ヿ		Ħ	$\neg$			75	П	T	1		1			1		125					T		$\dashv$	$\neg$	$\neg$
	26	4		T	$\neg$								76										126				$\Box$			$\Box$		
2	27	$\perp$		$\perp$									77			J					Ε		127							$\Box$		
2	28	4			$\perp$	$\Box$			Ш				78						$\sqcup \sqcup$	_	L		128			$\perp$				$\Box$		
	29	0	Ш.	_	_		_		Ш	_			79	Ш		4	ш		$\sqcup$	_	L		129	_		_	_	_		$\dashv$		Щ
	30	0	$\sqcup$	4	_		4		Ш	_		$oxed{oxed}$	80	$\sqcup$		1	$\perp$		$\bot\bot$	_	L		130	_	_	4	_	_	_	$\dashv$	_	
L 13	31	0	<b>⊢</b> ∔.	4	-		_			_			81		_	4	$\sqcup$		$\vdash$		ŀ		131		_	-		_		$\dashv$		$\Box$
	32	<b>√</b>	$\vdash$	+	4	-	-		$\vdash$			H	82	$\vdash$	-	_	₩		++		H		132	_	_		-			+	$\dashv$	$\dashv$
	33	<b>√</b>	$\vdash$	+	$\dashv$	-	$\dashv$	_		$\dashv$			83	$\vdash \vdash$	+	+	+	+	+		-		133 134	-		4	$\dashv$			$\dashv$		
	34 35	0		+	+		$\dashv$	_	$\vdash$			$\vdash\vdash\vdash$	84 85		+	+	$\vdash$	+	+		H		135		+	$\dashv$	-	$\dashv$		$\dashv$	$\dashv$	
	36	0		+	-+	╅	-		$\vdash$	$\dashv$		$\vdash$	86		+	+	+	+	+		H	-	136	$\dashv$	+	$\dashv$	-	$\dashv$	$\dashv$	$\dashv$	-	
	37	√	-	+	$\dashv$	┪	$\dashv$		$\vdash$			$\vdash \vdash \vdash$	87	$\vdash \vdash$	+	+	+	$\dashv$	+		1		137		$\dashv$	$\dashv$		$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\vdash$
	38	₹	$\vdash$	+	$\dashv$	$\dashv$	$\dashv$		$\vdash$			$\vdash \vdash$	88		+	+	$\vdash$	+	+ +		H		138	-	+	$\dashv$	-	$\dashv$	ᅱ	$\dashv$	$\dashv$	
	39	ö	$\vdash$	+	$\dashv$	- 1	$\dashv$		Н	$\dashv$			89	$\vdash$	+	+	${\dagger}$	1	+	-	۲		139		$\dashv$	$\forall$	$\dashv$			$\dashv$	$\dashv$	
	10	ŏ	$\vdash$	$\top$	7	$\dashv$	$\dashv$		П	$\dashv$		$\vdash$	90	$\sqcap$	+	$\top$	$\sqcap$	1			۲		140	$\dashv$	$\dashv$	7		_	$\neg$	$\dashv$	$\dashv$	
	11	ō		$\top$	寸	$\dashv$	$\dashv$		$\Box$	$\neg$			91	$\Box$	$\top$	Ť	П			7	٢		141	$\neg$	$\neg$	7		$\neg$		寸	$\exists$	
4	12			1	╛				┌┤				92								Γ		142							$\Box$		
4	13					丁							93		I	$\mathbf{I}^{-}$							143			$\prod$				J		
4	14			Ι	Τ				Ш				94										144		$\Box$	$\bot$				$\Box$		
4	15		$\Box$	$\perp$	Ţ				Ш				95	Ц		Ţ	$oxed{\Box}$	$\Box$	$\Box$	_	L		145				_[	$\Box$		$\Box$		
	16			$\perp$	$\bot$	[			Ш				96	Щ					$\perp \downarrow$	_	L		146		_	_	_	[		[	_]	
	17		$oxed{oxed}$	$\perp$	$\dashv$		_		Ш				97	$\sqcup \bot$	$\perp$	1	$\sqcup$	$\bot$	$\sqcup \bot$	_ :::	L		147		$\perp$	$\perp$	_		_			Ш
4	18		$\sqcup \bot$	$\perp$	_		_		Щ	_			98	$\sqcup$	$\bot$	$\perp$	$\sqcup$	$\bot$	$\sqcup \bot$	_	L		148	_	_	_	4	_	_	_	_	
	19		$\sqcup \bot$	$\perp$	$\dashv$	_	_		Щ	_		L	99	$\sqcup$	$\perp$	$\perp$	$\sqcup$	+	$\sqcup$	_	-		149	_	_	_	4		_	$\dashv$	_	
5	50								$L_{-L}$		::::	لــــا	100				Ш		$oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{ol}}}}}}}}}}}}}}}}}}$	::::	iL.		150		L							